ABSTRACT

5

If high pressure gas is leaked out of back pressure space (high pressure space) (S3) which brings a moving scroll (22) and a stationary scroll (21) into press contact with each other, the scrolls (21, 22) do not enter a sealed state and the compression does not occur. Based on this fact, a seal ring (18) for defining the back pressure space (S3) at the rear side of the moving scroll (22) is provided and its position is adjusted between a sealing position and a leakage position with respect to an end plate (25) of the moving scroll (22).